

Date: Thursday, 5/4/2006 1:10:06 PM  
 User: Kim Johnston

## Process Sheet

|                       |                                       |                  |                               |
|-----------------------|---------------------------------------|------------------|-------------------------------|
| Customer              | : CU-DAR001 Dart Helicopters Services | Drawing Name     | : LOCKNUT                     |
| Job Number            | : 27031                               |                  |                               |
| Estimate Number       | : 10071                               |                  |                               |
| P.O. Number           | : N/A                                 | Part Number      | : D30153                      |
| This Issue            | : 5/4/2006 S.O. No. : N/A             | Drawing Number   | : D3015 REV. B                |
| Prsht Rev.            | : NC                                  | Project Number   | : N/A                         |
| First Issue           | : N/A Type : PURCHASED PARTS          | Drawing Revision | : B                           |
| Previous Run          | : 25149                               | Material         | : N/A                         |
| Written By            | : <i>SAJ (comment below)</i>          | Due Date         | : 5/11/2006 Qty: 300 Um: Each |
| Checked & Approved By | : <i>SAJ 06.05.05</i>                 |                  |                               |
| Comment               | : Est: A 01.06.28 New Issue SM        |                  |                               |

## Additional Product

Job Number:



|         |                       |               |
|---------|-----------------------|---------------|
| Seq. #: | Machine Or Operation: | Description : |
|---------|-----------------------|---------------|

|     |    |            |
|-----|----|------------|
| 1.0 | PG | PURCHASING |
|-----|----|------------|



Comment: PURCHASING

Issue P/O: *1194*

Description: SS locknut with nylon insert

Possible Supplier: Acklands P/N: PFS LNNC516S1

Material release note required

*C206/05/09 (300)*

|     |              |          |
|-----|--------------|----------|
| 2.0 | PFSLNNC516S1 | Lock Nut |
|-----|--------------|----------|



Comment: Qty.: 1.0000 Each(s)/Unit Total : 300.0000 Each(s)  
 LOCKNUT

|     |             |                       |
|-----|-------------|-----------------------|
| 3.0 | PACKAGING 1 | PACKAGING RESOURCE #1 |
|-----|-------------|-----------------------|



Comment: PACKAGING RESOURCE #1

Recieve &amp; Inspect for Transit Damage

Ensure Material Release Note is attached

*C206/05/12 (300)*

|     |     |                   |
|-----|-----|-------------------|
| 4.0 | QC6 | DIMENSIONAL CHECK |
|-----|-----|-------------------|



Comment: DIMENSIONAL CHECK

*06.05.24 (300)*  
*AS per 0251019*

|     |             |                       |
|-----|-------------|-----------------------|
| 5.0 | PACKAGING 1 | PACKAGING RESOURCE #1 |
|-----|-------------|-----------------------|



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: *5740*
*06.05/24 300*

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                 |                          |
|------|------|--------------------|----|------|-----|---------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Mfg / Design<br>Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                 |                          |
|      |      |                    |    |      |     |                                 |                          |

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                  |                |                           |                        |                          |
|------|------|----------------------------------|-----------------------------|----------------------------------|----------------|---------------------------|------------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                  |                | Verification<br>Section C | Approval<br>Design Mgr | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Design Mgr       | Action Description<br>Design Mgr | Sign &<br>Date |                           |                        |                          |
|      |      |                                  |                             |                                  |                |                           |                        |                          |
|      |      |                                  |                             |                                  |                |                           |                        |                          |
|      |      |                                  |                             |                                  |                |                           |                        |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: SP Date: 06/05/25

NOTE: Date & initial all entries

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Date: Thursday, 5/4/2006 1:10:06 PM  
User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LOCKNUT

Job Number: 27031

Part Number: D30153

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL  
Inspection Level 21

*300*  
*06/05/25*

Job Completion



*06/05/25*

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                 |                          |
|------|------|--------------------|----|------|-----|---------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Mfg / Design<br>Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                 |                          |
|      |      |                    |    |      |     |                                 |                          |

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                  |                |                           |                        |                          |
|------|------|----------------------------------|-----------------------------|----------------------------------|----------------|---------------------------|------------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                  |                | Verification<br>Section C | Approval<br>Design Mgr | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Design Mgr       | Action Description<br>Design Mgr | Sign &<br>Date |                           |                        |                          |
|      |      |                                  |                             |                                  |                |                           |                        |                          |
|      |      |                                  |                             |                                  |                |                           |                        |                          |
|      |      |                                  |                             |                                  |                |                           |                        |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

NOTE: Date & initial all entries

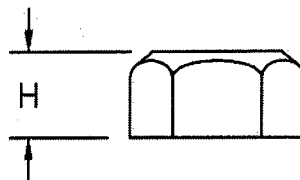
QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_



|                               |                                |  |                        |
|-------------------------------|--------------------------------|--|------------------------|
| DESIGN<br><i>[Signature]</i>  | DRAWN BY<br><i>[Signature]</i> | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA |                        |
| CHECKED<br><i>[Signature]</i> | APPROVED<br><i>[Signature]</i> | DRAWING NO.<br>D3015                                     | REV. B<br>SHEET 1 OF 1 |
| DATE<br>03.07.15              |                                | TITLE<br>LOCKNUT   | SCALE<br>NTS           |
| A                             | 01.05.03                       | NEW ISSUE  |                        |
| B                             | 03.07.15                       | ADD D3015-7  |                        |

## SPECIFICATION CONTROL DRAWING

DESCRIPTION: SS LOCKNUT WITH NYLON INSERT.  
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.  
ALL DIMENSIONS ARE IN INCHES.



| PART NO | SIZE        | HEIGHT<br>H | POSSIBLE SUPPLIER           |
|---------|-------------|-------------|-----------------------------|
| D3015-1 | 1/4-20 UNC  | 0.31        | ACKLANDS, P/N PFS LNNC14S1  |
| D3015-3 | 5/16-18 UNC | 0.34        | ACKLANDS, P/N PFS LNNC516S1 |
| D3015-5 | 7/16-14 UNC | 0.46        | ACKLANDS, P/N PFS LNNC716S1 |
| D3015-7 | M5          | 0.19        | ACKLANDS, P/N PFS LNNM5S1   |
|         |             |             |                             |
|         |             |             |                             |
|         |             |             |                             |
|         |             |             |                             |

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03 07 18

WORK ORDER  
NO. 27031

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